

Spring cable reel

◆ **Basic Parameter:**

Length: 10-100m

Rating: 380V

Rated Voltage: Rated Voltage

Cable: 3*0.75mm²

Material: Standard Copper

Description

A spring reel is a spring-driven device specifically designed for automatically winding power or signal cables. As the moving equipment (such as cranes or trolleys) moves, the cable is pulled out, while the spring winds around the mandrel, storing energy. When the equipment returns, the spring releases the energy, driving the reel to rotate in the opposite direction, thus achieving synchronous cable winding.

Features

1. Simplified structure, making debugging, installation, and maintenance very convenient.
2. Powered by the spring, with no electrical energy consumption, ensuring safety and reliability during operation.
3. Equipped with a reversible mechanism to effectively prevent spring breakage when the reel reverses.

